

0941.63012

PATENT APPLICATION (48)

51/P  
11/30/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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2/6/03  
CIPR OCT 21 2002 PARENT & TRADEMARKS  
Applicant: Yamamoto et al.)  
Serial No.: 09/287,304 )  
Filed: April 7, 1999 )  
For: LIQUID CRYSTAL )  
DISPLAY DEVICE )  
Art Unit: 2673 )  
Examiner: Piziali, J. )

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on this date.

J.O.Hor

Date

Registration No. 48,872  
Attorney for Applicant

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated July 12, 2002, and the personal interview with Examiner on September 26, 2002, please amend the above-identified Application as follows:

In the Claims:

Please amend claims 14-16 as follows:

14. (Three times amended) A liquid crystal display device including a data driver and a gate driver, comprising:  
a liquid crystal display panel; and



41.63012

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Case 2873#

APR 23 2002

In re U.S. Application of:

Applicant:

Yamamoto et al.

COPIES OF PAPERS  
ORIGINALLY FILED

Serial No.:

09/287,304

Filed:

April 7, 1999

For:

LIQUID CRYSTAL DISPLAY DEVICE)

Art Unit:

2673

Examiner:

Piziali, J.

I hereby certify that this paper is being deposited with  
the United States Postal Service as FIRST-CLASS mail  
in an envelope addressed to: Assistant Commissioner  
for Patents, Washington, D.C. 20231, on this date.

15 April 02

Date  
F-CLASS.WCM

Appr. February 20, 1998

Registration No. 41,895

Attorney for Applicant

Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

APR 29 2002

Technology Center 2600

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	17	20	0	x \$18.00	\$ 0.00
Independent Claims	4	4	0	x \$84.00	\$ 0.00
Fee for Multiple Dependent Claims				\$280.00	\$ 0.00
Total Additional Fee					\$ 0.00
Small Entity Fee (reduced by half)					\$ 0.00

 Amendment C. A check in the amount of \$\_\_\_\_\_ is attached. Petition for Extension of Time (in duplicate), with a check in the amount of \$110.00. Other: Return Postcard. Charge \$\_\_\_\_\_ to Deposit Account No. 07-2069.

If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By:

B. Joe Kim, Reg. No. 41,895

April 15, 2002  
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